



Neutrino Simulations Meeting - MINOS



A.P. Schreckenberger

Thoughts from MINOS

- ▶ **MINOS detector simulation is Geant3**
 - ▶ Move to Geant4 through VMC is a possibility
 - ▶ Full practical move will likely take more manpower, guidance and initiative
- ▶ **Documentation and ease of access to various Geant4 physics lists**
 - ▶ Some testing of this has gone through NuMI-X / Ioana (Argonne)
 - ▶ Like to see something a bit more structured here moving forward
- ▶ **Some interest in NuWro is developing in MINOS+**
 - ▶ Useful for some education

